Express Mail Label: EL 978573624 US

Case No.: 1347-03

Mail Stop Patent Application
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Customer No.: 035811

Sir:

22141 U.S. PTO
10/682186
100903

Transmitted herewith for filing is the patent application of

Inventor(s): Osamu Nakamatsu, Hiroshi Ohtani and Ichirou Kumo

For: HOLLOW-FIBER MEMBRANE MODULE

Also enclosed are:

x	Application Data Sheet
x	3 Sheets of drawings
__	Information Disclosure Statement with Form PTO-1449 and copies of publications
x	Recordation Form Cover Sheet - Patents Only and an Assignment of the invention to Toray Industries, Inc.
x	Claim for Priority under 35 U.S.C. §119 with certified copy of JP 2002-301530
x	Postcard and Express Mail Certification

The filing fee has been calculated as shown below:

	NO. OF CLAIMS FILED		NO. OF CLAIMS FROM BASIC FEE	NO. OF EXTRA CLAIMS
TOTAL	40	-	20 =	20
INDEP.	5	-	3 =	2
x First presentation of multiple dependent claim				

SMALL ENTITY			OTHER THAN SMALL ENTITY	
RATE	BASIC FEE $385.	OR	RATE	BASIC FEE $770.
x 9=	$		x18=	$360.00
x43=	$		x86=	$172.00
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x	A check in the amount of $1,592.00 is enclosed to cover the official filing fee for a large entity.
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___	Please charge my Deposit Account No. 50-2719 in the amount of $_____. A duplicate copy of this sheet is enclosed.
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x	During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit	:	**Customer No.: 035811**
Examiner	:	
Serial No.	:	
Filed	: Herewith	
Inventors	: Osamu Nakamatsu	Docket No.: 1347-03
	: Hiroshi Ohtani	
	: Ichirou Kumo	Confirmation No.:
Title	: HOLLOW-FIBER MEMBRANE MODULE	
		Dated: October 9, 2003

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Commissioner for Patents
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EXPRESS MAIL CERTIFICATION

37 C.F.R. §1.10

Express Mail Label No.:	EL 978573624 US
Date of Deposit:	October 9, 2003
Description of Contents:	Postcard, $1,592.00 Check, $40.00 Check, Application Transmittal Letter, in duplicate, Application Data Sheet (1 page), Specification (13 pages), with Claims (5 pages) and Abstract (1 page), Drawings (3 sheets), executed Combined Declaration, Power of Attorney and Petition, Recordation Form Cover Sheet – Patents Only, executed Assignment, and Claim for Priority Under 35 U.S.C. §119 with certified copy of JP 2002-301530.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to **Mail Stop Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie Hood
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